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and

What is claimed is:

1. An information-image displaying method for displaying an information image on a screen of a liquid crystal display in order to give a photographer information, said displaying method being used for an apparatus in which a taken subject image is displayed on said liquid crystal display after a thinning process has been executed in accordance with a screen pixel number of said liquid crystal display, said displaying method comprising the steps of:

producing an original image of said information image in accordance with a primary pixel number of said subject image;

executing a low-pass-filter process for said original image to obtain said information image, said low-pass-filter process performing an operation process relative to data of original pixels of said original image to calculate data of each pixel of said information image:

storing said information image in storage means; reading said information image from said storage means;

displaying said information image on said screen of said liquid crystal display after said thinning process.

- 2. An information-image displaying method according to claim 1, wherein the original pixel to be processed and the adjacent (N-1) original pixels thereof are weighted to be added in said operation process, wherein said "N" is a natural number more than "3".
 - 3. An information-image displaying method according to

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claim 2, wherein said N is greater than a maximum thinning number used in said thinning process.

- 4. An information-image displaying method according to claim 3, wherein said original image includes a plurality of elements comprising a letter, a mark and a figure, said elements being arranged at intervals so as to avoid affecting each other after said low-pass-filter process.
- 5. An information-image displaying method according to claim 4, wherein a brightness level of each pixel of said information image is calculated in said low-pass-filter process.
- 6. An information-image displaying method according to claim 5, wherein said low-pass-filter process is executed relative to a horizontal direction of said original image.
- 7. An information-image displaying method according to claim 6, wherein said N is "5" containing the original pixel to be processed and two original pixels of each side thereof.
- 8. An information-image displaying method according to claim 7, wherein said interval corresponds to the original pixels whose number is at least five.
- 9. An information-image displaying method according to claim 8, wherein said storage means is a data ROM.
- 10. An information-image displaying method according to claim 9, wherein said information image read from said data ROM is composed with said subject image to be displayed on said liquid crystal display.
 - 11. An information-image displaying method according to

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claim 10, wherein said information image is displayed in a right-upper corner of said subject image.

- 12. An information-image displaying method according to claim 11, wherein said information image is displayed in a state that white letters are arranged in a black region.
- 13. An information-image displaying method according to claim 12, wherein said apparatus is a digital camera.
- 14. An information-image displaying method according to claim 13, wherein said liquid crystal display is provided on a rear face of said digital camera.

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